Bill no: 1st and Final / date of Record

M. A. R. 57 (Rule 116)
Measurement Book

No. B

490344

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency ..... M/s Inchara Constructions

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work:	Drilling of bore wells and providing pump motor in Medare halli, shettihalli and chikka sondra Abbigere village and surrounding area in ward no: 12 of shettihalli sub division					
	Estimate cost Rs	40.00 Lakhs					
	Job code no: →	012-19-000044					
	AS NO ; →	BBMP/EE/DD/AS/138/2018-19					
	TS NO: →	BBMP/CE/DZ/1ST/2018-19					
	W.O. NO: →	BBMP/EE/DD/W.O/337/2019-20 dated					30-5-2019

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MEASUREMENT BOOK

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ial No. .....
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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1) Geophysical investigation of site for sinking of bore well for supplying drinking water to the Thuroon either through the hand pump 1½25 or pass by vertical installation sounding by adopting Vendors or Schlumbergers method etc complete as per Specifications 1) opposite Krishna bakery Shettihalli main Road - 1 No 2) S.K. Hospital Near Shettihalli main Road - 1 No 3) Abbigere L.V. college - 1 No 4) 17th cross Munisuccappa layout Y-junc circle, K.G. halli - 1 No 4 Nos @ Rate Rs 2016/each					Rs 8064=00	
	2) Sinking of Bore well of 165 mm dia clear using Super fast hydraulic rig of Capacity 250 PSI and above 500 CFM and above in all Strata including over burden up to 20 m fixing of Casing pipe, collars Cap with necessary cutting boring threading and welding etc complete as per specifications BF pressure must Recorded in this MB vide page No: 490376 to 490386 i) 0-50 m - 200.00 mtr. @ Rate Rs 328/mtr					Rs 65,600=00	

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3) b) 50 – 100 mm –	200.00 rm	@ Rate	Rs 429/mtr	Rs	85800=00	
	4) c) 100 – 150 mm –	200.00 rm	@ Rate	Rs 477/mtr	Rs	95400=00	
	5) d) 150 – 200 mm –	200.00 rm	@ Rate	Rs 504/rm	Rs	100800=00	
	6) e) 200 – 250 mm –	200.00 rm	@ Rate	Rs 583/rm	Rs	1,16,600=00	
	7) f) 250 – 300 mm –	200.00 rm	@ Rate	Rs 625/rm	Rs	1,25,000=00	
	8) g) 300 – 350 mm –	120.00 rm	@ Rate	Rs 666/rm	Rs	79920=00	
	5) Supplying of ISI mark 175mm dia nominal bore bore medium black ERW casing pipe of 5.70mm thick black electric resistance conforming to IS 1387/1993 and manufactured from hot rolled steel sheets/ strips etc complete as per Specification.						
03/07/19							

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
BF Premeasurement Recorded in this MB vide page No: 490379 ie 276.00 rm @ Rate Rs 1378/mtr.					Rs	3,80328=00
03/07/19						
6) Providing and fixing 250mm dia PVC pipe and as per specification						
BF Premeasurement Recorded in this MB vide page No. 490380 ie 72.00 rm @ Rate Rs 1179/mtr					Rs	84,888=00

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
17)	175 mm dia Casing Cap BF Location and Utty Scope as item no (1) ie 4 Nos @ Rate Rs 104/-						Rs 416=00
18)	Supply of 175 mm MS Collars BF location Scope as item no (1) ie 4 · 12 - 48 Nos @ Rate Rs 156/-						Rs 7488=00
19)	Supply, erect delivery at site of MS Brand testing/ inspection/ Lubi/ Sabar/ Alfalaval/ Calcrom make Suitable HP deep well Submersible pump set Suitable for vertical installation in 150 dia borewell Comprising of Single stage or						

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ate	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	multi stage CF pump closed coupled by means of stainless steel coupling to Suitable HP etc complete as per specification. 15 HP 25 stage BF pressure test report Recorded in this MB vide page No: 490380 ie 4 Nos @ Rate Rs 72,108/-						Rs 2,88,432=00
4)	Providing laying and jointing GI pipes confirming to IS Specifications of approved make with fittings such as collars bends elbows tees nipples plugs with ends threads resting where						

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Head and threads for joints where was required etc complete as per specification. BF Per measurement Recorded in this MB Vide page No: 490380 ie 1040.00 Mtr @ Rate Rs 458/metre					Rs 4,76,320	
15)	Supplying and drawing 3 core PVC sheated Submersible pump Cable manufactured with electrolytic grade copper with flexible copper conductor conforming to table 3 class 5 of IS 8130-1984 and ISI mark grade five insulation etc complete as per specification. BF Per measurement Recorded in this MB						

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Vide page No: 490381 ie 2200.00 Mtrs @ Rate Rs 171.00/mtr					Rs 3,76,200=00	
16)	Supplying & delivery @ site Branded new leased/ Lotus/Swastik/Ashirwad/BE coated best indegenous make combine energy meter com control panel Board unit of size 200x600x300 mm minimum mechanically strong and vermin and water proof the unit shall have two detachable doors suitable for operation on 3ph 30 HZ 380/440 Volts Ac supply etc complete as per specification						

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Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	BF location and otherwise same as item no (1)						
	ie	4	Nos	@Rate Rs 15400/-		Rs 61,600=00	
17)	Fabricating supplying and providing iron box of 16 SWG suitable for floor/wall mounting fully weather proof with provision for better heat proof close path (providing with hinged front cover equipped with tamper proof locking arrangement etc complete as per specification)						
	BF location same as item no: (1)						
	ie	4	1100.00	20.00	—	88000.00 cm²	
				@Rate Rs 0.35/Sq.cm		Rs 30800=00	

19/03/19

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...te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
18)	Providing and fixing of clamp sets						
	BF location same as item no (1)						
	ie	4	Nos	@Rate Rs	1985/each	Rs 7940=00	
19)	Supplying delivery of brass one way best quality non return valve of size 50 mm as per IS 778/84 with latest amendments etc complete						
	BF otherwise same location same as item no (1)						
	ie	4	Nos	@Rate Rs	1985/—	Rs 7940=00	

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